(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



10/535723

(43) International Publication Date 3 June 2004 (03.06.2004)

(10) International Publication Number WO 2004/046114 A1

(51) International Patent Classification7:

C07D 213/61

(21) International Application Number:

PCT/EP2003/014892

(22) International Filing Date:

18 November 2003 (18.11.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

02356236.6

20 November 2002 (20.11.2002)

- (71) Applicant (for all designated States except US): BAYER CROPSCIENCE S.A. [FR/FR]; 16 rue Jean-Marie Leclair, F-69009 Lyon (FR).
- (71) Applicant and
- (72) Inventor: VANGELISTI, Manuel [FR/FR]; 7 rue Antoine de Saint-Exupéry, F-38230 Charvieu-Chavagneux
- (74) Agent: BALMEFREZOL, Ludovic; Bayer Cropscience S.A., Patents and Licensing Department, France, 14-20 rue Pierre Baizet, B.P. 9163, F-69263 Lyon Cedex 09 (FR).

- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

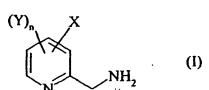
of inventorship (Rule 4.17(iv)) for US only

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: NOVEL PROCESS FOR THE PREPARATION OF 2-AMINOMETHYLPYRIDINE DERIVATIVE



(57) Abstract: Process for the preparation of 2-aminomethylpyridine derivative of general formula (I) or a salt thereof, formula (I) in which : - n represents 0, 1, 2 or 3,- X is halogen atom, - each Y may be the same or different and may be a halogen atom, a halogenoalkyl, an alkoxycarbonyl or an alkylsulphonyl.